

Appl. No. 10/709,610
Amdt. dated January 24, 2006
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ABSTRACT OF DISCLOSURE

A scanner includes a light source, a reflective piece, a lens, and a sensor. The light source generates light. The reflective piece includes one protrusion for reflecting the light
5 from the light source. The lens transmits the light from the light source and the reflective piece. The sensor detects the light from the lens.